

Dietetic Technician

Essential Functions

The Americans with Disabilities Act (ADA) prohibits discrimination of persons with disabilities. In keeping with this law, MATC makes every effort to insure quality education for all students. It is our obligation to inform students of the essential functions necessary for this program and occupation.

Students requiring accommodation and/or special services to meet the essential functions of the program should contact the MATC Student Accommodation Services at any MATC campus.

The following physical, cognitive and environmental performance standards are encountered by students in this program.

ESSENTIAL FUNCTIONS

	Never	Sometimes 1-30%	Frequently 31-75%	Always 76-100%	Frequently is per: Day	Job Essential	
						Yes	No
SPEECH							
Speak English with Clarity				X		Х	
Communicate in English				X		X	
with Clarity							
HEARING							
Conversation				Х		Х	
Telephone				Х		Х	
Machine alarms, outside of visual field	X						Х
Blood pressure alarms	Х						Х
Manual blood pressures	Х						Х
SIGHT							
Natural or Corrected				Х		Х	
without Assistance				_ ^		^	
Depth Perception				Х		Х	
Color Vision	+	Х					Х
Darkened Room	Х						X
MOBILITY using each	 						
extremity (right and left) as							
applicable							
Lift, push or pull 75lbs		Х				Х	
Shoulder			Х			Х	
Arm			Х			Х	
Neck			Х			Х	
Standing			Х			Х	
Move about facility			Х			Х	
Bending			Х			Х	
Crawling	Х						Х
Kneeling		Х				Х	
Twisting Body							
Running	Х						Х
Walking				Х		Х	
Climbing							
Stairs			Х				Х
Other							

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	Never	Sometimes 1-30%	Frequently 31-75%	Always 76-100%	Frequently is per: Day	Job	
						Essential	
			1			Yes	No
MOVEMENT TRANSITIONS							
Supine to/from standing Position			Х				Х
Supine to/from sitting position			Х				Х
Sitting to from/standing			X				X
position							
Kneeling on floor to/from standing position		Х					Х
Squatting to/from standing position		Х					Х
REACHING							
using each extremity (right and left) as applicable							
Overhead		Х				Х	
In front of Body		^		Х		X	
Down		Х				X	
GRASPING							
Overhead		X					Х
In front of Body				Х		Х	
Down		Х					Х
SITTING			X			Х	
SMELLING		Х				Х	
TASTING				Х		Х	
FINE MOTOR CONTROL							
(working with small objects							
and using each hand (right							
and left)							
Hands				X		Х	
Fingers/Tactile Sense (the				Х		Х	
ability to feel when touching)							
Wrist				Х		Х	
COORDINATION							
Eye/Hand with both hands/arms				Х		Х	
Eye/Hand/Foot with both hands/arms/feet				Х		Х	
ALLERGIES/SENSITIVITIES							
Tolerance to Latex		X					Х
Other allergies to chemicals, etc.		Х					Х
COGNITIVE/MENTAL				Х		Х	
FACTORS REASONING				X		Х	
Deal with abstract and concrete variables, define				Х		Х	
problems, collect data,							
establish facts, and draw							
valid conclusions							
Interpret instructions furnish				Х		Х	
in oral, written, diagrammatic, or schedule form							

	Never	Sometimes	Frequently	Always	Frequently	.10	ob
		1-30%	31-75%	76-100%	is per: Day	Essential	
						Yes	No
Deal with problems varying				Х		Х	
from standard situations Carry out simple to complex				Х		Х	
writing and oral instructions							
Carry out at least one or two				Х		Х	
step instructions							
MATHEMATICS							
Complex skills – Business				Х		Х	
math, algebra, geometry or statistics							
Simple skills – add, subtract,				Х		Х	
multiply and divide whole							
numbers and fractions,							
calculate time and simple							
measurements							
PERCEPTION							
Spatial – ability to			Х			Х	
comprehend forms in							
space and understand							
relationships of plane and							
solid objects; frequently							
described as the ability to							
"visualize" objects of two							
or three dimensions, or to							
think visually of geometric							
forms. Form – ability to perceive			X			Х	
pertinent detail in objects			^			^	
or in pictorial or graphic							
material; to make visual							
comparisons and							
discriminations and see							
slight differences in							
shapes and shadings of							
figures and widths and							
lengths of line							
CLERICAL							
Ability to perceive				Х		Х	
pertinent detail in verbal or							
tabular material; to observe							
differences in copy, to							
proof-read words and							
numbers, and to avoid							
perceptual errors in							
arithmetic computation.							
Synthesizing				X		X	
Coordinating				X		X	
Analyzing				X		X	
Compiling				X		X	
Conving						X	
Comparing				X		X	
Comparing	<u> </u>			^		^	
	<u>L</u>					<u> </u>	

	Never	Sometimes 1-30%	Frequently 31-75%	Always 76-100%	Frequently is per: Day	Job Essential	
		1-30 /0	31-73/0	7 0-100 /0	15 per. Day	Yes	No
READING							
(all apply in English)							
Complex skills – comprehend				Χ		Х	
medical records, manuals,							
journals, instructions in use							
and maintenance of							
equipment, safety rules and							
procedures and drawings							
Simple skills – Comprehend				X		Х	
simple instructions or							
notations from a log book							
WRITING							
Compley skills - Prepare				X		Х	
Complex skills – Prepare				^		^	
medical documentation, report summaries using							
prescribed format and							
conforming to all rules of							
punctuation, spelling,							
grammar, diction and style							
Simple skills – English				Х		Х	
sentences containing subject,				_ ^		^	
verb and object; names and							
addresses, complete job							
application or notations in a							
log book							
PERSONAL TRAITS							
Ability to comprehend and				Х		Х	
follow instructions							
Ability to perform simple and				Х		Х	
repetitive tasks							
Ability to maintain a work				Х		Х	
pace appropriate to a given							
work load							
Ability to relate to other				Х		X	
people beyond giving and							
receiving instructions							
Ability to influence people				Х		Х	
Ability to perform complex or				Х		Х	
varied tasks							
Ability to make				Х		Х	
generalizations, evaluations							
or decisions without							
immediate supervisor							
Ability to accept and carry out				Х		Х	
responsibility for direction,							
control and planning							
ENVIRONMENTAL							
FACTORS Work indoors				X		Х	
Work indoors Work outdoors	Х			^		^	Χ
	^	Х				v	^
Exposure to extreme hot or cold temp		^				Х	
	Х						Χ
Working at unprotected heights	^						^
Being around moving		X				Х	
machinery		^				^	
Exposure to marked changes		х				Χ	
in temperature/humidity		^				^	
Exposure to dust, fumes,		Х				Х	
smoke, gases, odors, mists							
omeno, gadoo, odoro, mioto	1	I	1	1			l

	Never	Sometimes 1-30%	Frequently 31-75%	Always 76-100%	Frequently is per: Day	Job Essential	
						Yes	No
or other irritating particles							
(aerosol spray from							
equipment)							
Exposure to toxic or caustic		Х				Х	
chemicals							
Exposure to excessive		Х				Х	
noises							
Exposure to radiation or	Х						Х
electrical energy							
Exposure to solvents,		Х				Х	
grease, or oils							
Exposure to slippery or		Х				Х	
uneven walking surfaces							
Working in confined spaces		Х				Х	
Using computer monitor				Х		Х	
Working with explosives	X						Х
Exposure to vibration		X				X	
Exposure to flames or		Х				Х	
burning items							
Works alone			X			X	
Works around others				X		X	
Works with others				X		X	
Exposure to Blood and other		X				Х	
potentially infectious							
materials (OPIM)							
SAFETY EQUIPMENT							
(REQUIRED TO WEAR)							
Safety glasses		Х					Х
Face mask/face shield		Х				Х	
Ear plugs	X						X
Hard Hat	X						Х
Protective clothing		Х					X
Protective gloves		Х					Х